

400 Seventh St., S.W. Washington, D.C. 20590

DOT-E 11900 (SECOND REVISION)

EXPIRATION DATE: May 31, 2003

(FOR RENEWAL, SEE 49 CFR \$ 107.109)

1. GRANTEE: Osmose, Inc.

Buffalo, New York

## 2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of small quantities of a wood preservative (MITC-FUME™) containing methyl isothiocyanate, a Division 6.1 Packing Group I Hazard Zone B material, to be shipped in accordance with the small quantity exceptions under § 173.4. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 173.4(a)(1) in that the small quantity exception provision is not authorized for a Division 6.1 PG I Hazard Zone B material, except as specified herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Osmose, Inc. dated April 2, 2001, submitted in accordance with § 107.109.

## 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

JUN 2 7 2001

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Not applicable in accordance with the § 173.4 Small quantity exceptions. The active ingredient in the wood preservative (MITC-FUME <sup>5M</sup> ) is methyl isothiocyanate (UN2477) which is toxic and flammable)	N/A	N/A	N/A

## 7. <u>SAFETY CONTROL MEASURES</u>:

- a. <u>PACKAGING</u> In accordance with § 173.4 and as described in the application for exemption under "Description of Packaging". Packaging includes: (1) aluminum vials (inner receptacles) with crimped caps; (2) sealed steel canisters (secondary packaging) containing 18 vials per canister, and (3) a fiberboard box (outer packaging) containing 15 canisters. The maximum quantity of material per vial is limited to 30 grams (1 ounce). The gross mass of the completed package may not exceed 15 kilograms (33 pounds).
- b. TESTING In accordance with § 173.4.
- c. MARKING The outside of each package must be plainly and durably marked "DOT-E 11900".

## 8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.
- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seg., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Robert A. McGuire

Associate Administrator for Hazardous Materials Safety JUN 2 7 2001

(DATE)

Continuation of DOT-E 11900 (2nd Rev.) JUN 2 7 2001 Page 4

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: KFW